TABLE 13.121(g)—Continued

Course topics	1	2
Halon		Х
Aqueous-film-forming foam (AFFF)		X
Dry chemicals	X	X
Use of extinguisher on:		
Flammable and combustible liquids	X	X
Manifold-flange fire	X	X
Drip-pan fire	X	Х
Pump fire	X	X
Drills for typical fires on barges	X	
Field exercises:		
Extinguish small fires using portable extinguishers:		
Electrical	X	Х
Manifold-flange	X	Х
Drip-pan	X	X
Pump	X	X
Use self-contained breathing apparatus		X
Extinguish extensive fires with water		X
Extinguish fires with foam, or chemical		X
Fight fire in smoke-filled enclosed space wearing SCBA		X
Extinguish fire with water fog in an enclosed space with heavy smoke		X
Extinguish oil fire with fog applicator and spray nozzles, dry-chemical, or foam applicators		X
Effect a rescue in a smoke-filled space while wearing breathing apparatus		Х

- (1) Course in tank-barge firefighting.
 (2) From the basic firefighting section of the IMO's Resolution A.437 (XI), "Training of Crews in Fire Fighting".

 $[\text{CGD 79--}116, \, 60 \,\, \text{FR 17142}, \,\, \text{Apr. 4, 1995}, \,\, \text{as amended by CGD 79--}116, \,\, 62 \,\, \text{FR 25130}, \,\, 25131, \,\, 25133, \,\, \text{Mayner}]$ 8, 1997; USCG-2006-24371, 74 FR 11259, Mar. 16, 2009]

§13.123 Recency of service or experience for original tankerman en-

applicant for an tankerman endorsement in subpart B, C, D, or E of this part shall have obtained at least 25% of the qualifying service and, if the endorsement requires transfers, at least two of the qualifying transfers, within five years of the date of application.

§13.125 Physical and medical requirements.

Each applicant for an original tankerman endorsement shall meet the physical requirements of §10.215 of this chapter, excluding paragraph (d)(2) of that section.

[CGD 79–116, 60 FR 17142, Apr. 4, 1995, as amended by USCG-2006-24371, 74 FR 11259, Mar. 16, 2009]

§13.127 Service: General.

- (a) A service letter must be signed by the owner, operator, master, or chief engineer of the vessel and must speci-
- (1) The classification of cargo (DL, LG, or, for a restricted endorsement, a

specific product) handled while the applicant accumulated the service;

- (2) The dates, the number and kinds of transfers the applicant has participated in, and the number of transfers that involved commencement or completion; and
- (3) That the applicant has demonstrated to the satisfaction of the signer that he or she is fully capable of supervising transfers of liquid cargo, including
 - (i) Pre-transfer inspection;
- (ii) Pre-transfer conference and execution of the Declaration of Inspection:
- (iii) Connection of cargo hoses or loading-arms;
- (iv) Line-up of the cargo system for loading and discharge;
- (v) Start of liquid flow during loading:
- (vi) Start of cargo pump and increase of pressure to normal discharge pressure:
 - (vii) Calculation of loading-rates;
 - (viii) Monitoring;
- (ix) Topping-off of cargo tanks during loading;
 - (x) Stripping of cargo tanks;
- (xi) Ballasting and deballasting, if appropriate;